| ≡ | 92 |
|---|----|
| 畫 | 8 |
| | _ |
| 7 | 70 |

UTILITY PATENT APPLICATION TRANSMITTAL

| Attorney Docket No. First Inventor | | TIJ-29448 | | | | | |
|------------------------------------|------------|-----------------------------|-----|--|--|--|--|
| | | Makoto Yoshino, et al. | | | | | |
| Title | SEMICONDUC | TOR PACKAGE INSULATION FILM | AND | | | | |

MANUFACTURING METHOD THEREOF

| Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission | (Only for new nonprovisional applications under 37 CFI | R 1.53(b)) Express Ma | il Label No. | EL645450686US | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--|--|
| X Applicant claims and entity status. 7. Computer Program (Appendix) | APPLICATION ELEME | NTS A | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application | | | | |
| a Newly Executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) b. Copy from a prior application (37 CFR 1.63(d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Di | 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee pro Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Application - Statement Regarding Fed sponsored F - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if file Detailed Description - Claim(s) - Abstract of the Disclosure | [Total Pages 17] | 7. Compute 8. Nucleotide a 6. (if applicable a i. i. c. ACCOMF 9. Assig 37 CF | on or CD-R in duplicate, large ster Program (Appendix) and/or Amino Acid Sequence S all necessary) Computer Readable Form (Coation Sequence Listing on: CD-ROM or CD-R (2 coation Sequence Sequence CD-ROM or CD-R (2 coation Sequence Sequ | table or submission CRF) copies); or y of above copies FION PARTS & documents(s)) Power of | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 19. Correspondence address below NAME Texas Instruments Incorporated ADDRESS CITY STATE TX ZIP CODE COUNTRY TELEPHONE (972) 917-5452 FAX (972) 917-4407 Name (Print/Type) WILLIAM B. KEMPLER Registration No. (Attorney/Agent) 28,228 | a. Newly Executed (original or copy b. Copy from a prior application (37 (for continuation/divisional with E i. DELETION OF IN' Signed statement attact named in the prior appli 1.63(d)(2) and 1.33(b). | CFR 1.63(d)) Sox 18 completed) VENTOR(S) ned deleting inventor(s) cation, see 37 CFR | 12. Inform Stater 13. X Prelin 14. X Return (Shout (Shout (If fore (b)(2) or its)) | nation Disclosure nent (IDS)/PTO-1449 ninary Amendment n Receipt Postcard (MPEP 50: Id be specifically itemized) ed Copy of Priority Document(eign priority is claimed) est and Certification under 35 ((B)(i). Applicant must attach folequivalent. | Copies of IDS Citations 3) (s) U.S.C. 122 | | |
| Customer Number of Bar Code Label Registration No. (Attorney/Agent) 23494 | 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation | | | | | | |
| ADDRESS CITY STATE TX COUNTRY TELEPHONE (972) 917-5452 Name (Print/Type) WILLIAM B. KEMPLER Registration No. (Attorney/Agent) 28,228 | 23494 or X Correspondence address below | | | | | | |
| Name (i mio type) | ADDRESS CITY | STATE TX | ′-5452 | | 972) 917-4407 | | |
| | Name (Print/Type) WILLIAM | B. KEMPLER | | tion No. (Attorney/Agent) | 28,228 | | |



Signature

Deposit Account User ID

EXPRESS MAIL mailing label num

L645450686US, Date of Deposit: 19 July

Application is being deposited with the United State of Ostal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the above-mentioned date and is addressed to the Assistant Commissioner of Patents, Box New Patent Applications, Washington, DC 20231.

By:

Allas B. March.

| -7 | | | |
|----|---------|--------|--|
| | Allon D | Krogor | |

| = FEE TRANSMITTAL | | | | - | Complete If Known | | | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------------------------------|-----------------------|----------------------------------------------------------|------------------------|--------------|--------------------|-------------------------------------------------------------------|------------------------------------------------|----------|
| Patent fees are subject to annual revision on October 1. | | | | _ | Application Number TBD | | | | | |
| These are the fees effective October 1, 1997 | | | | Filing Date Herewith First Named Inventor Makoto Yoshino | | | Makoto Yoshino, et | al | | |
| Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12 | | | <u> </u> | Examiner Name | | | | TBD | | |
| o otherwise large entity rees must be paid. See Forms P10/SB/09-12. | | | T | Group / Art Unit TBD | | | | | | |
| TOTAL AMOUNT O | F PAYMENT | (\$) | 710.00 | | Attorney | / Docke | et No. | | TIJ-29448 | |
| | METHOD OF | PAYMENT | | T | | | FEE (| CALCULAT | ION (continued) | |
| 4 FA The Co | | eby authorized to cha | arge to the following | 3. | ADDIT | IONAI | | | (continued) | |
| Deposit الكا | Account, | | | 3. | ווטטוו | IONAL | . 1 LL3 | | | |
| Deposit Account Number | | 20-0668 | | Large Fee | Entity Fee | Small Fee | | | | |
| Hamber | | | | Code | (\$) | Code | Fee (\$) | Fee | e Description | Fee Paid |
| Deposit Account | Texas In | struments Incorporated | | 105 | 130 | 205 | 65 | Surcharge - la | • | |
| Name | | ou amend mes, perated | | 127 | 50 | 227 | 25 | cover sheet. | te provisional filing fee or | l |
| Charge any additional fee Charge all indicated fees and any additional fee required or overpayment credit any overpayment | | | | 139 | 130 | 139 | 130 | Non-English s | pecification | |
| | , | | | 147 | 2,520 | 147 | 2.520 | For filing a red | quest for reexamination | |
| | ent Enclosed | l: | | 112 | 920* | 112 | 920* | Requesting pu | ublication of SIR prior to on | |
| C | , لــا | Money Order | Other | 113 | 1,840* | 113 | 1.840* | Requesting pu Examiner action | ublication of SIR after on | |
| 4 | FEE CALC | ULATION | | 115 | 110 | 215 | 55 | Extension for | reply within first month | |
| 1. BASIC FILI | NG FEE | | | 116 | 400 | 216 | 200 | Extension of t | me within second month | |
| Larg Entity S | mall Entity | | | 117 | 950 | 217 | 475 | Extension of t | me within third month | |
| | Fee Fee Gode (\$) | Fee Description | Fee Paid | 118 | 1,510 | 218 | 755 | Extension of to | me within fourth month | |
| Code | ode (\$) | | | 128 | 2,060 | 228 | 1,030 | Extension of ti | me within fifth month | |
| 101 790 | 201 395 | Utility filing fee | \$ | 119 | 310 | 219 | 155 | Notice of Appe | eal | |
| 7 | 206 165 | Design filing fee | \$ | 120 | 310 | 220 | 155 | _ | support of an appeal | |
| | 207 270 | Plant filing fee | \$ | 121 | 270 | 221 | 135 | Request for or | - | |
| 4.4 | 208 395 | Reissue filing fee | \$ | 138 140 | 1,510 110 | 138 240 | 1,510 55 | Petition to institute a pubic use proceeding | | " |
| :- 114 150 2 | 214 75 | Provisional filing fee | \$ | 140 | | | 55 | Petition to revive - unavoidable | | |
| ± . | | SUBTOTAL (1) | (\$)710.00 | 141 142 | 1,320 1,320 | 241 242 | 660 660 | Petition to revive - unintentional Utility issue fee (or reissue) | | |
| : A | | | | 143 | 450 | 243 | 225 | Design issue fe | · | |
| 2. EXTRA CLA | AIM FEES | | | 144 | 670 | 244 | 335 | Plant issue fee | | |
| | | Fee | | 122 | 130 | 122 | 130 | Petitions to the Commissioner | | |
| # F | Extra C | laims from below | Fee Paid | 123 | 50 | 123 | 50 | Petitions relate | ed to provisional applications | s |
| Total Claims 13 | -20**= 0 | x 18 | = | 126 | 240 | 126 | 240 | Submission of | Information Disclosure Stm | t |
| Independent 3 |] -3** = 1 | x 80 | = 80 | 581 | 40 | 581 | 40 | | th patent assignment per number of properties) | |
| Claims Multiple Dependent |] [| | = | 146 | 790 | 246 | 395 | Filing a submit CFR 1.129(a)) | ssion after final rejection (37 | |
| | | | | 149 | 790 | 249 | 395 | | ional invention to be | |
| **or number previously pa | id, if greater; For F | Reissue, see below | | | | | | examined (37 | CFR 1.129(b)) | |
| Large Entity \$ Fee Fee(\$) | Small Entity Fee Fee(\$) | Faa Da | scription | | | | | | | _ |
| (-) | Code | ree De | acription | | | | | | | |
| 103 18 | 203 11 | Claims in excess of | 20 | Othe | er fee (s | pecify) | | | | |
| 102 80 | 202 41 | Independent Claims | | | | | | | | |
| 104 270 | 204 135 | | claims in excess of 3 | | | | | | | |
| 109 82 | 209 41 | **Reissue independ original patent | ent claims over | Othe | er fee le | necify) | | | | |
| 110 22 | 210 11 | **Reissue claims in over original patent | excess of 20 and | Other fee (specify) | | | | | | |
| | SUBTOTAL (2) (\$)0 'Reduced by Basic Filing Fee Paid SUBTOTAL (3) 0 | | | | | 0 | | | | |
| SUBMITTED BY | | | | | | | | Complete (if appli | cable) | |
| | | William∕B, Ker | maler | | | | - | | Reg. Number | 28,228 |
| Typed or Printed Name | | yviillaily by Ker | iipiei | | | | _1 | | _ I | |